Appl. No. 10/053,525 Amendment/Response Response to Final Office action of 22 December 2005

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Original) An electroluminescent device comprising an active layer made from a semiconducting conjugated polymer selected from the group consisting of poly (3-alkylthiophene) and poly (p-phenylene vinylene) polymers, which layer is situated between a first and a second electrode layer of which at least the first layer is transparent to the light to be emitted and comprises an electroconductive polymer which is suitable for injecting holes into the active layer, characterized in that the electroconductive polymer is poly-3,4-ethylenedioxythiophene.
- 2. (Original) The electroluminescent device of claim 1 wherein the conjugated polymer is soluble.
- 3. (Previously presented) An electroluminescent device comprising an active layer made from a semiconducting conjugated soluble polymer, which layer is situated between a first and a second electrode layer of which at least the first layer is transparent to the light to be emitted and comprises an electroconductive polymer which is suitable for injecting holes into the active layer, characterized in that the electroconductive polymer is poly-3,4-ethylenedioxythiophene.